

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

9776

1 LOCATION OF WATER WELL: County: Pawnee		Fraction SE ¼ SW ¼ SE ¼		Section Number 16		Township Number T 22 S		Range Number R 16 E/W																
Distance and direction from nearest town or city street address of well if located within city? 2 3/4 South, 3/4 East of Larned				Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																				
2 WATER WELL OWNER: Heritage Acquisition Co, LLC RR#, St. Address, Box # : P.O. Box 2410 City, State, ZIP Code : Larned, Ks. 67550 67550																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"><tr><td> </td><td> </td><td> </td></tr><tr><td>-- NW --</td><td> </td><td>-- NE --</td></tr><tr><td>W</td><td> </td><td>E</td></tr><tr><td>-- SW --</td><td> </td><td>-- SE --</td></tr><tr><td> </td><td> </td><td> </td></tr></table> S					-- NW --		-- NE --	W		E	-- SW --		-- SE --				4 DEPTH OF COMPLETED WELL 81 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 49 ft. below land surface measured on mo/day/yr..... 8-12-10 Pump test data: Well water was..... 67 1/2 ft. after..... 1 1/2 hours pumping..... 200 gpm Est. Yield..... 400 gpm: Well water was..... 74 1/2 ft. after..... 2 1/2 hours pumping..... 400 gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 <u>Irrigation</u> 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u>; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <u>HTH</u> No							
-- NW --		-- NE --																						
W		E																						
-- SW --		-- SE --																						
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued... <u>X</u> ... Clamped..... 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded..... 7 Fiberglass Threaded..... Blank casing diameter 16 in. to 61 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... 24 in., Weight <u>sch 40</u> lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 <u>PVC</u> 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 <u>Saw cut</u> 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... 81 ft. to 61 ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 81 ft. to 20 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.																								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>hole plug</u> Grout Intervals: From ft. to ft., From ft. to ft., From 20 ft. to 0 ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well Direction from well? How many feet?																								
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS														
0		2		Top soil																				
2		6		Sandy clay																				
6		33		Sand with a thin clay layer																				
33		38		Sandy clay																				
38		48		Sand- med with a thin clay layer																				
48		50		Clay																				
50		57		Fine sand & gravel																				
57		59		Clay																				
59		78		Sand & gravel- med																				
78		81		Shale																				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .. 8-14-10 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... 134 This Water Well Record was completed on (mo/day/year) .. 9-10-10 under the business name of <u>Rosencrantz- Bemis</u> by (signature) <u>Gara Alper</u> INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .																								